

Author index of volume 65

- Al-Habori, M., M. Al-Mamari, A. Al-Meer, Type II Diabetes Mellitus and impaired glucose tolerance in Yemen: prevalence, associated metabolic changes and risk factors **65**, 275
- Aller, R., D.A. de Luis, O. Izaola, F. La Calle, L. del Olmo, L. Fernandez, T. Arranz, J.M. Gonzalez Hernandez, Effect of soluble fiber intake in lipid and glucose levels in healthy subjects: a randomized clinical trial **65**, 7
- Al-Mamari, M., see Al-Habori, M. **65**, 275
- Al-Meer, A., see Al-Habori, M. **65**, 275
- Ariga, K., see Miyashita, Y. **65**, 235
- Arranz, T., see Aller, R. **65**, 7
- Astorga, R., see Relimpio, F. **65**, 135
- Bae, J.-S., see Ha, S.-W. **65**, 167
- Baek, S.H., see Shin Shin, Y. **65**, 257
- Balluz, L.S., see Brown, D.W. **65**, 105
- Bang, B.K., see Shin Shin, Y. **65**, 257
- Bearne, A., see Currie, C.J. **65**, 267
- Beaven, D., see Florkowski, C. **65**, 297
- Beckles, G.L., see Brown, D.W. **65**, 105
- Brown, D.W., L.S. Balluz, W.H. Giles, G.L. Beckles, D.G. Moriarty, E.S. Ford, A.H. Mokdad, Diabetes mellitus and health-related quality of life among older adults. Findings from the behavioral risk factor surveillance system (BRFSS) **65**, 105
- Caporale, J.E., see Gagliardino, J.J. **65**, 51
- Cardona, F., see Rojo-Martínez, G. **65**, 247
- Catalá, M., see Rojo-Martínez, G. **65**, 247
- Chakrabarti, S., see Cukiernik, M. **65**, 197
- Chang, K.Y., see Shin Shin, Y. **65**, 257
- Chang, Y.-F., see Strotmeyer, E.S. **65**, 283
- Chang, Y.S., see Shin Shin, Y. **65**, 257
- Chen, F., see Florkowski, C. **65**, 297
- Cho, N.H., see Kim, D.J. **65**, 117
- Chung, S.-C., see Ha, S.-W. **65**, 167
- Cuesta, A.L., see Rojo-Martínez, G. **65**, 247
- Cukiernik, M., D. Hileeto, T. Evans, S. Mukherjee, D. Downey, S. Chakrabarti, Vascular endothelial growth factor in diabetes induced early retinal abnormalities **65**, 197
- Currie, C.J., C.Ll. Morgan, S. Dixon, P. McEwan, N. Marchant, A. Bearne, P. Sharplin, J.R. Peters, Comparative estimates of the financial burden to the UK health system of hospital care for people with and without diabetes in the year before death **65**, 267
- de Luis, D.A., see Aller, R. **65**, 7
- del Cañizo-Gómez, F.J., M.N. Moreira-Andrés, Cardiovascular risk factors in patients with type 2 diabetes. Do we follow the guidelines? **65**, 125
- del Olmo, L., see Aller, R. **65**, 7
- Dever, M., see Florkowski, C. **65**, 297
- Dixon, S., see Currie, C.J. **65**, 267
- Dorman, J.S., see Strotmeyer, E.S. **65**, 283
- Downey, D., see Cukiernik, M. **65**, 197
- Duckworth, W.C., see Murata, G.H. **65**, 61
- Dudha, A., see Miglani, S. **65**, 183
- Emoto, M., see Yokoyama, H. **65**, 85
- Esteva, I., see Rojo-Martínez, G. **65**, 247
- Etchegoyen, G.S., see Gagliardino, J.J. **65**, 51
- Evans, T., see Cukiernik, M. **65**, 197
- Farvid, M.S., F. Siassi, M. Jalali, M. Hosseini, N. Saadat, The impact of vitamin and/or mineral supplementation on lipid profiles in type 2 diabetes **65**, 21
- Fernandez, L., see Aller, R. **65**, 7
- Florkowski, C., F. Chen, D. Beaven, M. Dever, Reply to Tsung-Hsueh Lu et al: it is not appropriate to record diabetes on death certificates for every patient **65**, 297
- Ford, E.S., see Brown, D.W. **65**, 105
- Fujiwara, S., see Yokoyama, H. **65**, 85
- Fukuda, D., see Shimada, K. **65**, 227
- Gagliardino, J.J., A. Martella, G.S. Etchegoyen, J.E. Caporale, M.L. Guidi, E.M. Olivera, C. González, Hospitalization and re-hospitalization of people with and without diabetes in La Plata, Argentina: comparison of their clinical characteristics and costs **65**, 51
- Giammattei, J., see Pettitt, D.J. **65**, 45
- Giles, W.H., see Brown, D.W. **65**, 105
- Gómez-Zumaquero, J.M., see Rojo-Martínez, G. **65**, 247
- González, C., see Gagliardino, J.J. **65**, 51
- Gonzalez Hernandez, J.M., see Aller, R. **65**, 7
- Goswami, R., see Miglani, S. **65**, 183
- Guidi, M.L., see Gagliardino, J.J. **65**, 51
- Ha, S.-W., H.-J. Kim, J.-S. Bae, G.-H. Jeong, S.-C. Chung, J.-G. Kim, S.-H. Park, Y.-L. Kim, S. Kam, I.-S. Kim, B.-W. Kim, Elevation of urinary β ig-h3, transforming growth factor- β -induced protein in patients with type 2 diabetes and nephropathy **65**, 167
- Hawthorne, G., Textbook of Diabetes and Pregnancy **65**, 299
- Hileeto, D., see Cukiernik, M. **65**, 197

- Hoffman, R.M., see Murata, G.H. 65, 61
Hosoda, K., see Shimada, K. 65, 227
Hosseini, M., see Farvid, M.S. 65, 21
Huang, C.-N., see Lu, T.-H. 65, 293
- Iguchi, A., see Okada, S. 65, 71
Imamura, Y., see Tomihira, M. 65, 175
Inaba, M., see Yokoyama, H. 65, 85
Ishibashi, F., High glucose reduces albumin uptake in cultured proximal tubular cells (LLC-PK1) 65, 217
Itoh, Y., see Miyashita, Y. 65, 235
Iwamoto, Y., see Uchigata, Y. 65, 79
Izaola, O., see Aller, R. 65, 7
- Jalali, M., see Farvid, M.S. 65, 21
Jeong, G.-H., see Ha, S.-W. 65, 167
Jiang, C., see Jian-liang, Z. 65, 243
Jian-li, Q., see Jian-liang, Z. 65, 243
Jian-liang, Z., Q. Yong-wen, Z. Xing, Q. Jian-li, C. Jiang, X. Rong-liang, Possible induction of diabetes by treatment of hypertension with indapamide (with four case reports) 65, 243
Jin, D.C., see Shin Shin, Y. 65, 257
Jovanovic, L., see Pettitt, D.J. 65, 45
- Kage, M., see Tomihira, M. 65, 175
Kam, S., see Ha, S.-W. 65, 167
Kanehara, H., J. Suzuki, Y. Zenimaru, S. Takahashi, K. Oida, W.-J. Shen, F.B. Kraemer, I. Miyamori, Function of hormone-sensitive lipase in diacylglycerol-protein kinase C pathway 65, 209
Kawarabayashi, T., see Shimada, K. 65, 227
Kawasaki, E., see Tomihira, M. 65, 175
Kawatahara, M., see Uchigata, Y. 65, 79
Kim, B.-W., see Ha, S.-W. 65, 167
Kim, D.J., N.H. Cho, J.H. Noh, M.-S. Lee, M.-K. Lee, K.-W. Kim, Lack of excess maternal transmission of type 2 diabetes in a Korean population 65, 117
Kim, H.-J., see Ha, S.-W. 65, 167
Kim, I.-S., see Ha, S.-W. 65, 167
Kim, J.-G., see Ha, S.-W. 65, 167
Kim, K.-S., J.-M. Koh, K.H. Song, I.S. Nam-Gung, M.S. Kim, J.-Y. Park, K.-U. Lee, Incidence of overt proteinuria and coronary artery disease in patients with type 2 diabetes mellitus: the role of microalbuminuria and retinopathy 65, 159
Kim, K.-W., see Kim, D.J. 65, 117
Kim, M.S., see Kim, K.-S. 65, 159
Kim, S.-W., see Lee, W.-Y. 65, 143
Kim, Y.-L., see Ha, S.-W. 65, 167
Kim, Y.S., see Shin Shin, Y. 65, 257
Kochupillai, N., see Miglani, S. 65, 183
Koh, J.-M., see Kim, K.-S. 65, 159
Koide, N., see Miyashita, Y. 65, 235
Koyama, H., see Yokoyama, H. 65, 85
Kraemer, F.B., see Kanehara, H. 65, 209
- La Calle, F., see Aller, R. 65, 7
LaPorte, R.E., see Strotmeyer, E.S. 65, 283
Leal-Cerro, A., see Relimpio, F. 65, 135
- Lee, K.-U., see Kim, K.-S. 65, 159
Lee, M.-K., see Kim, D.J. 65, 117
Lee, M.-S., see Kim, D.J. 65, 117
Lee, W.-Y., J.-S. Park, S.-Y. Noh, E.-J. Rhee, S.-W. Kim, P.Z. Zimmet, Prevalence of the metabolic syndrome among 40,698 Korean metropolitan subjects 65, 143
Losada, F., see Relimpio, F. 65, 135
Lu, T.-H., S. Walker, C.-N. Huang, It is not appropriate to record diabetes on death certificates for every diabetic patient 65, 293
Lunkes, D.S., see Lunkes, G.I.L. 65, 1
Lunkes, G.I.L., D.S. Lunkes, V.M. Morsch, C.M. Mazzanti, A.L.B. Morsch, V.R. Miron, M.R.C. Schetinger, NTPDase and 5'-nucleotidase activities in rats with alloxan-induced diabetes 65, 1
- Mackerras, D., see Sayers, S.M. 65, 151
Mamtha Nair, B., V. Viswanathan, C. Snehalatha, R. Suresh Mohan, A. Ramachandran, Flow mediated dilatation and carotid intimal media thickness in South Indian type 2 diabetic subjects 65, 13
Mangas, M.A., see Relimpio, F. 65, 135
Marchant, N., see Currie, C.J. 65, 267
Martella, A., see Gagliardino, J.J. 65, 51
Martinez-Brocca, M.A., see Relimpio, F. 65, 135
Mazzanti, C.M., see Lunkes, G.I.L. 65, 1
McEwan, P., see Currie, C.J. 65, 267
Merelo, M.J., see Rojo-Martínez, G. 65, 247
Miglani, S., R. Goswami, N. Tandon, A. Dudha, N. Kochupillai, Glycaemic control and microvascular complication among patients with youth onset diabetes in India using differing types of insulin and methods of glucose monitoring 65, 183
Miron, V.R., see Lunkes, G.I.L. 65, 1
Miura, J., see Uchigata, Y. 65, 79
Miyamori, I., see Kanehara, H. 65, 209
Miyashita, Y., N. Koide, M. Ohtsuka, H. Ozaki, Y. Itoh, T. Oyama, T. Uetake, K. Ariga, K. Shirai, Beneficial effect of low carbohydrate in low calorie diets on visceral fat reduction in type 2 diabetic patients with obesity 65, 235
Mohammed, N.H., T.M.S. Wolever, Effect of carbohydrate source on post-prandial blood glucose in subjects with type 1 diabetes treated with insulin lispro 65, 29
Mokdad, A.H., see Brown, D.W. 65, 105
Moreira-Andrés, M.N., see del Cañizo-Gómez, F.J. 65, 125
Morgan, C.L.I., see Currie, C.J. 65, 267
Moriarty, D.G., see Brown, D.W. 65, 105
Morioka, T., see Yokoyama, H. 65, 85
Morsch, A.L.B., see Lunkes, G.I.L. 65, 1
Morsch, V.M., see Lunkes, G.I.L. 65, 1
Motoyama, K., see Yokoyama, H. 65, 85
Mukherjee, S., see Cukiernik, M. 65, 197
Murata, G.H., W.C. Duckworth, J.H. Shah, C.S. Wendel, R.M. Hoffman, Factors affecting hypoglycemia awareness in insulin-treated type 2 diabetes. The Diabetes Outcomes in Veterans Study (DOVES) 65, 61
- Nakajima, H., see Tomihira, M. 65, 175
Nakamura, Y., see Shimada, K. 65, 227
Nam-Gung, I.S., see Kim, K.-S. 65, 159
Nishizawa, Y., see Yokoyama, H. 65, 85

- Noh, J.H., see Kim, D.J. 65, 117
- Noh, S.-Y., see Lee, W.-Y. 65, 143
- Nucci, A.M., see Strotmeyer, E.S. 65, 283
- Nunoi, K., see Tomihira, M. 65, 175
- Ohsawa, M., see Uchigata, Y. 65, 79
- Ohtsuka, M., see Miyashita, Y. 65, 235
- Oida, K., see Kanehara, H. 65, 209
- Okada, S., Y. Oshida, A. Iguchi, Y. Sato, In vivo insulin action in adrenodemodulated rats after voluntary running 65, 71
- Okudaira, M., see Uchigata, Y. 65, 79
- Olivera, E.M., see Gagliardino, J.J. 65, 51
- Orchard, T.J., see Sobolewski, B.A. 65, 37
- Oshida, Y., see Okada, S. 65, 71
- Oyama, T., see Miyashita, Y. 65, 235
- Ozaki, H., see Miyashita, Y. 65, 235
- Park, C.W., see Shin Shin, Y. 65, 257
- Park, J.-S., see Lee, W.-Y. 65, 143
- Park, J.-Y., see Kim, K.-S. 65, 159
- Park, S.-H., see Ha, S.-W. 65, 167
- Peters, J.R., see Currie, C.J. 65, 267
- Pettitt, D.J., J. Giammattei, A.O. Wollitzer, L. Jovanovic, Glycohemoglobin (A1C) distribution in school children: Results from a school-based screening program 65, 45
- Pietropaolo, M., see Strotmeyer, E.S. 65, 283
- Pumar, A., see Relimpio, F. 65, 135
- Ramachandran, A., C. Snehalatha, V. Vijay, Low risk threshold for acquired diabetogenic factors in Asian Indians 65, 189
- Ramachandran, A., see Nair, B. Mamtha 65, 13
- Reid, A., see Sayers, S.M. 65, 151
- Relimpio, F., M.A. Martinez-Brocca, A. Leal-Cerro, F. Losada, M.A. Mangas, A. Pumar, R. Astorga, Variability in the presence of the metabolic syndrome in Type 2 diabetic patients attending a diabetes clinic. Influences of age and gender 65, 135
- Rhee, E.-J., see Lee, W.-Y. 65, 143
- Rojo-Martínez, G., I. Esteva, S. Ruiz de Adana, M. Catalá, M.J. Merelo, F. Tinahones, J.M. Gómez-Zumaquero, A.L. Cuesta, F. Cardona, F. Soriguer, Patterns of insulin resistance in the general population of southeast Spain 65, 247
- Rong-liang, X., see Jian-liang, Z. 65, 243
- Ruiz de Adana, S., see Rojo-Martínez, G. 65, 247
- Saadat, N., see Farvid, M.S. 65, 21
- Sata, M., see Tomihira, M. 65, 175
- Sato, Y., see Okada, S. 65, 71
- Sato, Y., see Tomihira, M. 65, 175
- Sawaki, T., see Shimada, K. 65, 227
- Sayers, S.M., D. Mackerras, G. Singh, A. Reid, In an Aboriginal birth cohort, only child size and not birth size, predicts insulin and glucose concentrations in childhood 65, 151
- Schetteringer, M.R.C., see Lunkes, G.I.L. 65, 1
- Shah, J.H., see Murata, G.H. 65, 61
- Sharplin, P., see Currie, C.J. 65, 267
- Shen, S., see Strotmeyer, E.S. 65, 283
- Shen, W.-J., see Kanehara, H. 65, 209
- Shimada, K., T. Kawarabayashi, A. Tanaka, D. Fukuda, Y. Nakamura, M. Yoshiyama, K. Takeuchi, T. Sawaki, K. Hosoda, J. Yoshikawa, Oolong tea increases plasma adiponectin levels and low-density lipoprotein particle size in patients with coronary artery disease 65, 227
- Shin Shin, Y., S.H. Baek, K.Y. Chang, C.W. Park, C.W. Yang, D.C. Jin, Y.S. Kim, Y.S. Chang, B.K. Bang, Relations between eNOS Glu298Asp polymorphism and progression of diabetic nephropathy 65, 257
- Shirai, K., see Miyashita, Y. 65, 235
- Shoji, T., see Yokoyama, H. 65, 85
- Siassi, F., see Farvid, M.S. 65, 21
- Singh, G., see Sayers, S.M. 65, 151
- Snehalatha, C., see Mamtha Nair, B. 65, 13
- Snehalatha, C., see Ramachandran, A. 65, 189
- Sobolewski, B.A., J.C. Zgibor, T.J. Orchard, ACE inhibitors and calcium channel blockers: patterns of use and associations with mortality in type 1 diabetes 65, 37
- Song, K.H., see Kim, K.-S. 65, 159
- Soriguer, F., see Rojo-Martínez, G. 65, 247
- Steenkiste, A.R., see Strotmeyer, E.S. 65, 283
- Strotmeyer, E.S., Z. Yang, R.E. LaPorte, Y.-F. Chang, A.R. Steenkiste, M. Pietropaolo, A.M. Nucci, S. Shen, L. Wang, B. Wang, J.S. Dorman, Infant diet and type 1 diabetes in China 65, 283
- Sugie, H., see Tomihira, M. 65, 175
- Suo, L., see Yu, Y. 65, 95
- Suresh Mohan, R., see Mamtha Nair, B. 65, 13
- Suzuki, J., see Kanehara, H. 65, 209
- Takahashi, S., see Kanehara, H. 65, 209
- Takaike, H., see Uchigata, Y. 65, 79
- Takeuchi, K., see Shimada, K. 65, 227
- Tanaka, A., see Shimada, K. 65, 227
- Tandon, N., see Miglani, S. 65, 183
- Tang, H., see Yu, Y. 65, 95
- Tinahones, F., see Rojo-Martínez, G. 65, 247
- Tomihira, M., E. Kawasaki, H. Nakajima, Y. Imamura, Y. Sato, M. Sata, M. Kage, H. Sugie, K. Nunoi, Intermittent and recurrent hepatomegaly due to glycogen storage in a patient with type 1 diabetes: Genetic analysis of the liver glycogen phosphorylase gene (PYGL) 65, 175
- Uchigata, Y., M. Kawatahara, M. Ohsawa, J. Miura, M. Okudaira, H. Takaike, Y. Iwamoto, Characteristics and learning effects of the predictability of the self-monitored blood glucose level in children with type 1 diabetes 65, 79
- Uetake, T., see Miyashita, Y. 65, 235
- Vijay, V., see Ramachandran, A. 65, 189
- Viswanathan, V., see Nair, B. Mamtha 65, 13
- Walker, S., see Lu, T.-H. 65, 293
- Wang, B., see Strotmeyer, E.S. 65, 283
- Wang, C., see Yu, Y. 65, 95
- Wang, L., see Strotmeyer, E.S. 65, 283
- Wendel, C.S., see Murata, G.H. 65, 61
- Wolever, T.M.S., see Mohammed, N.H. 65, 29

- Wollitzer, A.O., see Pettitt, D.J. **65**, 45
- Xing, Z., see Jian-liang, Z. **65**, 243
- Yang, C.W., see Shin Shin, Y. **65**, 257
- Yang, Z., see Strotmeyer, E.S. **65**, 283
- Yokoyama, H., M. Emoto, S. Fujiwara, K. Motoyama, T. Morioka, H. Koyama, T. Shoji, M. Inaba, Y. Nishizawa, Short-term aerobic exercise improves arterial stiffness in type 2 diabetes **65**, 85
- Yong-wen, Q., see Jian-liang, Z. **65**, 243
- Yoshikawa, J., see Shimada, K. **65**, 227
- Yoshiyama, M., see Shimada, K. **65**, 227
- Yu, H., see Yu, Y. **65**, 95
- Yu, Y., L. Suo, H. Yu, C. Wang, H. Tang, Insulin resistance and endothelial dysfunction in type 2 diabetes patients with or without microalbuminuria **65**, 95
- Zenimaru, Y., see Kanehara, H. **65**, 209
- Zgibor, J.C., see Sobolewski, B.A. **65**, 37
- Zimmet, P.Z., see Lee, W.-Y. **65**, 143

Subject index of volume 65

ACE gene; Polymorphism; eNOS gene; Type 2 diabetic nephropathy **65**, 257

ACE inhibitors; Calcium channel blockers; Type 1 diabetes; Mortality **65**, 37

Adiponectin; Oolong tea; Small dense LDL; Coronary artery disease; Diabetes mellitus **65**, 227

Adrenomedullation; Voluntary running; Insulin action; Euglycemic clamp; Rat **65**, 71

Albumin uptake; Proximal tubular cells; High glucose; Phlorizin; Oxidative stress **65**, 217

Alloxan; NTPDase; 5'-Nucleotidase; Experimental diabetes **65**, 1

Arterial stiffness; Exercise; Atherosclerosis; Insulin resistance; Type 2 diabetes mellitus **65**, 85

Atherosclerosis; Exercise; Arterial stiffness; Insulin resistance; Type 2 diabetes mellitus **65**, 85

Australian Aboriginal; Glucose and insulin; Birth size; Current child size **65**, 151

Birth size; Australian Aboriginal; Glucose and insulin; Current child size **65**, 151

Blood flow; Diabetes; VEGF; SU5416; Permeability **65**, 197

Blood glucose monitoring; Diabetes mellitus, non-insulin-dependent; Hypoglycemia; Blood glucose **65**, 61

Blood glucose; Diabetes mellitus, non-insulin-dependent; Hypoglycemia; Blood glucose monitoring **65**, 61

Body-mass index; Type 2 diabetes mellitus; Metabolic syndrome; Obesity; Hypertension; Triglycerides; HDL-cho-

lesterol; Microalbuminuria; Waist circumference; Waist-to-hip ratio **65**, 135

Burden of diabetes; Diabetes mellitus; Risk factors; Low risk thresholds; Metabolic syndrome **65**, 189

Calcium channel blockers; ACE inhibitors; Type 1 diabetes; Mortality **65**, 37

Cardiovascular disease; Type 2 diabetes; Microalbuminuria; Insulin resistance; Endothelium dysfunction **65**, 95

Cardiovascular risk factors; Hospitalization; Health services; Diabetes costs; Diabetes complications **65**, 51

Cardiovascular risk factors; Type 2 diabetes mellitus; Coronary artery disease; Hypertension; Dyslipidaemia **65**, 125

Carotid intimal media thickness; Type 2 diabetes; Diabetic nephropathy; Diabetic retinopathy; Flow mediated dilatation **65**, 13

Children; Glycohemoglobin (A1C); School survey; Epidemiology; Screening **65**, 45

China; Type 1 diabetes; Epidemiology; Infancy; Diet **65**, 283

Coronary artery disease; Diabetes mellitus; Microalbuminuria; Diabetic retinopathy; Diabetic nephropathy **65**, 159

Coronary artery disease; Oolong tea; Adiponectin; Small dense LDL; Diabetes mellitus **65**, 227

Coronary artery disease; Type 2 diabetes mellitus; Cardiovascular risk factors; Hypertension; Dyslipidaemia **65**, 125

Cost; Diabetes; Mortality; Economics; Hospital **65**, 267

Cross-sectional; Diabetes mellitus; Quality of life **65**, 105

- Current child size;** Australian Aboriginal; Glucose and insulin; Birth size **65**, 151
- Diabetes complications;** Hospitalization; Health services; Diabetes costs; Cardiovascular risk factors **65**, 51
- Diabetes costs;** Hospitalization; Health services; Diabetes complications; Cardiovascular risk factors **65**, 51
- Diabetes mellitus;** non-insulin-dependent; Hypoglycemia; Blood glucose monitoring; Blood glucose **65**, 61
- Diabetes mellitus;** Burden of diabetes; Risk factors; Low risk thresholds; Metabolic syndrome **65**, 189
- Diabetes mellitus;** Insulin resistance; HOMA; Impaired fasting glucose; Impaired glucose tolerance **65**, 247
- Diabetes mellitus;** Microalbuminuria; Diabetic retinopathy; Diabetic nephropathy; Coronary artery disease **65**, 159
- Diabetes mellitus;** Oolong tea; Adiponectin; Small dense LDL; Coronary artery disease **65**, 227
- Diabetes mellitus;** Quality of life; Cross-sectional **65**, 105
- Diabetes;** Blood flow; VEGF; SU5416; Permeability **65**, 197
- Diabetes;** Hypertension; Indapamide **65**, 243
- Diabetes;** Lipid; Vitamin C; Vitamin E; Magnesium; Zinc **65**, 21
- Diabetes;** Mortality; Cost; Economics; Hospital **65**, 267
- Diabetic nephropathy;** Diabetes mellitus; Microalbuminuria; Diabetic retinopathy; Coronary artery disease **65**, 159
- Diabetic nephropathy;** TGF- β ; Urinary β ig-h3 **65**, 167
- Diabetic nephropathy;** Type 2 diabetes; Diabetic retinopathy; Flow mediated dilatation; Carotid intimal media thickness **65**, 13
- Diabetic retinopathy;** Diabetes mellitus; Microalbuminuria; Diabetic nephropathy; Coronary artery disease **65**, 159
- Diabetic retinopathy;** Type 2 diabetes; Diabetic nephropathy; Flow mediated dilatation; Carotid intimal media thickness **65**, 13
- Diacylglycerol;** Hormone-sensitive lipase; Protein kinase C; Lipolysis **65**, 209
- Diet;** Type 1 diabetes; Epidemiology; Infancy; China **65**, 283
- Dyslipidaemia;** Type 2 diabetes mellitus; Cardiovascular risk factors; Coronary artery disease; Hypertension **65**, 125
- Economics;** Diabetes; Mortality; Cost; Hospital **65**, 267
- Endothelium dysfunction;** Type 2 diabetes; Microalbuminuria; Insulin resistance; Cardiovascular disease **65**, 95
- eNOS gene;** Polymorphism; ACE gene; Type 2 diabetic nephropathy **65**, 257
- Epidemiology;** Glycohemoglobin (A1C); Children; School survey; Screening **65**, 45
- Epidemiology;** Type 1 diabetes; Infancy; Diet; China **65**, 283
- Euglycemic clamp;** Voluntary running; Adrenomedullation; Insulin action; Rat **65**, 71
- Exercise;** Arterial stiffness; Atherosclerosis; Insulin resistance; Type 2 diabetes mellitus **65**, 85
- Experimental diabetes;** NTPDase; 5'-Nucleotidase; Alloxan **65**, 1
- Familial clustering;** Parental diabetes; Korea; Maternal excess **65**, 117
- Flow mediated dilatation;** Type 2 diabetes; Diabetic nephropathy; Diabetic retinopathy; Carotid intimal media thickness **65**, 13
- Glucose and insulin;** Australian Aboriginal; Birth size; Current child size **65**, 151
- Glucose monitoring;** Types of insulin; Glycaemic control **65**, 183
- Glycaemic control;** Glucose monitoring; Types of insulin **65**, 183
- Glycemic index;** Post-prandial hypoglycemia; Type 1 diabetes **65**, 29

Glycohemoglobin (A1C); Children; School survey; Epidemiology; Screening **65**, 45

HDL-cholesterol; Type 2 diabetes mellitus; Metabolic syndrome; Obesity; Hypertension; Triglycerides; Microalbuminuria; Waist circumference; Waist-to-hip ratio; Body-mass index **65**, 135

Health services; Hospitalization; Diabetes costs; Diabetes complications; Cardiovascular risk factors **65**, 51

Healthy subjects; Intake; Soluble fiber **65**, 7

High glucose; Proximal tubular cells; Albumin uptake; Phlorizin; Oxidative stress **65**, 217

HOMA; Insulin resistance; Impaired fasting glucose; Impaired glucose tolerance; Diabetes mellitus **65**, 247

Hormone-sensitive lipase; Diacylglycerol; Protein kinase C; Lipolysis **65**, 209

Hospital; Diabetes; Mortality; Cost; Economics **65**, 267

Hospitalization; Health services; Diabetes costs; Diabetes complications; Cardiovascular risk factors **65**, 51

Hyperglycemia; Self-monitoring blood glucose; Predictability; Hypoglycemia **65**, 79

Hypertension; Diabetes; Indapamide **65**, 243

Hypertension; Type 2 diabetes mellitus; Cardiovascular risk factors; Coronary artery disease; Dyslipidaemia **65**, 125

Hypertension; Type 2 diabetes mellitus; Metabolic syndrome; Obesity; Triglycerides; HDL-cholesterol; Microalbuminuria; Waist circumference; Waist-to-hip ratio; Body-mass index **65**, 135

Hypoglycemia; Diabetes mellitus, non-insulin-dependent; Blood glucose monitoring; Blood glucose **65**, 61

Hypoglycemia; Self-monitoring blood glucose; Predictability; Hyperglycemia **65**, 79

Impaired fasting glucose; Insulin resistance; HOMA; Impaired glucose tolerance; Diabetes mellitus **65**, 247

Impaired glucose tolerance; Insulin resistance; HOMA; Impaired fasting glucose; Diabetes mellitus **65**, 247

Impaired glucose tolerance; Type II Diabetes Mellitus; Metabolic abnormalities; Prevalence and risk factors; Yemen **65**, 275

Indapamide; Diabetes; Hypertension **65**, 243

Infancy; Type 1 diabetes; Epidemiology; Diet; China **65**, 283

Insulin action; Voluntary running; Adrenomedullation; Euglycemic clamp; Rat **65**, 71

Insulin resistance; Exercise; Arterial stiffness; Atherosclerosis; Type 2 diabetes mellitus **65**, 85

Insulin resistance; HOMA; Impaired fasting glucose; Impaired glucose tolerance; Diabetes mellitus **65**, 247

Insulin resistance; Type 2 diabetes; Microalbuminuria; Endothelium dysfunction; Cardiovascular disease **65**, 95

Intake; Healthy subjects; Soluble fiber **65**, 7

Korea; Parental diabetes; Familial clustering; Maternal excess **65**, 117

Lipid; Diabetes; Vitamin C; Vitamin E; Magnesium; Zinc **65**, 21

Lipolysis; Hormone-sensitive lipase; Diacylglycerol; Protein kinase C **65**, 209

Liver glycogen storage; Type 1 diabetes; Mauriac syndrome; PYGL; Polymorphisms **65**, 175

Low calorie diet; Low carbohydrate diet; Type 2 diabetes mellitus; Obesity; Visceral fat **65**, 235

Low carbohydrate diet; Low calorie diet; Type 2 diabetes mellitus; Obesity; Visceral fat **65**, 235

Low risk thresholds; Diabetes mellitus; Burden of diabetes; Risk factors; Metabolic syndrome **65**, 189

Magnesium; Diabetes; Lipid; Vitamin C; Vitamin E; Zinc **65**, 21

Maternal excess; Parental diabetes; Familial clustering; Korea **65**, 117

Mauriac syndrome; Type 1 diabetes; Liver glycogen storage; PYGL; Polymorphisms **65**, 175

- Metabolic abnormalities;** Type II Diabetes Mellitus; Impaired glucose tolerance; Prevalence and risk factors; Yemen **65**, 275
- Metabolic syndrome in Asia;** WHO West-Pacific; NCEP ATP III **65**, 143
- Metabolic syndrome;** Diabetes mellitus; Burden of diabetes; Risk factors; Low risk thresholds **65**, 189
- Metabolic syndrome;** Type 2 diabetes mellitus; Obesity; Hypertension; Triglycerides; HDL-cholesterol; Microalbuminuria; Waist circumference; Waist-to-hip ratio; Body-mass index **65**, 135
- Microalbuminuria;** Diabetes mellitus; Diabetic retinopathy; Diabetic nephropathy; Coronary artery disease **65**, 159
- Microalbuminuria;** Type 2 diabetes mellitus; Metabolic syndrome; Obesity; Hypertension; Triglycerides; HDL-cholesterol; Waist circumference; Waist-to-hip ratio; Body-mass index **65**, 135
- Microalbuminuria;** Type 2 diabetes; Insulin resistance; Endothelium dysfunction; Cardiovascular disease **65**, 95
- Mortality;** ACE inhibitors; Calcium channel blockers; Type 1 diabetes **65**, 37
- Mortality;** Diabetes; Cost; Economics; Hospital **65**, 267
- NCEP ATP III;** Metabolic syndrome in Asia; WHO West-Pacific **65**, 143
- NTPDase;** 5'-Nucleotidase; Experimental diabetes; Alloxan **65**, 1
- 5'-Nucleotidase;** NTPDase; Experimental diabetes; Alloxan **65**, 1
- Obesity;** Low carbohydrate diet; Low calorie diet; Type 2 diabetes mellitus; Visceral fat **65**, 235
- Obesity;** Type 2 diabetes mellitus; Metabolic syndrome; Hypertension; Triglycerides; HDL-cholesterol; Microalbuminuria; Waist circumference; Waist-to-hip ratio; Body-mass index **65**, 135
- Oolong tea;** Adiponectin; Small dense LDL; Coronary artery disease; Diabetes mellitus **65**, 227
- Oxidative stress;** Proximal tubular cells; Albumin uptake; High glucose; Phlorizin **65**, 217
- Parental diabetes;** Familial clustering; Korea; Maternal excess **65**, 117
- Permeability;** Diabetes; Blood flow; VEGF; SU5416 **65**, 197
- Phlorizin;** Proximal tubular cells; Albumin uptake; High glucose; Oxidative stress **65**, 217
- Polymorphism;** eNOS gene; ACE gene; Type 2 diabetic nephropathy **65**, 257
- Polymorphisms;** Type 1 diabetes; Mauriac syndrome; Liver glycogen storage; PYGL **65**, 175
- Post-prandial hypoglycemia;** Glycemic index; Type 1 diabetes **65**, 29
- Predictability;** Self-monitoring blood glucose; Hypoglycemia; Hyperglycemia **65**, 79
- Prevalence and risk factors;** Type II Diabetes Mellitus; Impaired glucose tolerance; Metabolic abnormalities; Yemen **65**, 275
- Protein kinase C;** Hormone-sensitive lipase; Diacylglycerol; Lipolysis **65**, 209
- Proximal tubular cells;** Albumin uptake; High glucose; Phlorizin; Oxidative stress **65**, 217
- PYGL;** Type 1 diabetes; Mauriac syndrome; Liver glycogen storage; Polymorphisms **65**, 175
- Quality of life;** Diabetes mellitus; Cross-sectional **65**, 105
- Rat;** Voluntary running; Adrenodemedullation; Insulin action; Euglycemic clamp **65**, 71
- Risk factors;** Diabetes mellitus; Burden of diabetes; Low risk thresholds; Metabolic syndrome **65**, 189
- School survey;** Glycohemoglobin (A1C); Children; Epidemiology; Screening **65**, 45
- Screening;** Glycohemoglobin (A1C); Children; School survey; Epidemiology **65**, 45

Self-monitoring blood glucose; Predictability; Hypoglycemia; Hyperglycemia **65**, 79

Small dense LDL; Oolong tea; Adiponectin; Coronary artery disease; Diabetes mellitus **65**, 227

Soluble fiber; Intake; Healthy subjects **65**, 7

SU5416; Diabetes; Blood flow; VEGF; Permeability **65**, 197

TGF- β ; Urinary β ig-h3; Diabetic nephropathy **65**, 167

Triglycerides; Type 2 diabetes mellitus; Metabolic syndrome; Obesity; Hypertension; HDL-cholesterol; Microalbuminuria; Waist circumference; Waist-to-hip ratio; Body-mass index **65**, 135

Type 1 diabetes; ACE inhibitors; Calcium channel blockers; Mortality **65**, 37

Type 1 diabetes; Epidemiology; Infancy; Diet; China **65**, 283

Type 1 diabetes; Mauriac syndrome; Liver glycogen storage; PYGL; Polymorphisms **65**, 175

Type 1 diabetes; Post-prandial hypoglycemia; Glycemic index **65**, 29

Type 2 diabetes mellitus; Cardiovascular risk factors; Coronary artery disease; Hypertension; Dyslipidaemia **65**, 125

Type 2 diabetes mellitus; Exercise; Arterial stiffness; Atherosclerosis; Insulin resistance **65**, 85

Type 2 diabetes mellitus; Low carbohydrate diet; Low calorie diet; Obesity; Visceral fat **65**, 235

Type 2 diabetes mellitus; Metabolic syndrome; Obesity; Hypertension; Triglycerides; HDL-cholesterol; Microalbuminuria; Waist circumference; Waist-to-hip ratio; Body-mass index **65**, 135

Type 2 diabetes; Diabetic nephropathy; Diabetic retinopathy; Flow mediated dilatation; Carotid intimal media thickness **65**, 13

Type 2 diabetes; Microalbuminuria; Insulin resistance; Endothelium dysfunction; Cardiovascular disease **65**, 95

Type 2 diabetic nephropathy; Polymorphism; eNOS gene; ACE gene **65**, 257

Type II Diabetes Mellitus; Impaired glucose tolerance; Metabolic abnormalities; Prevalence and risk factors; Yemen **65**, 275

Types of insulin; Glucose monitoring; Glycaemic control **65**, 183

Urinary β ig-h3; TGF- β ; Diabetic nephropathy **65**, 167

VEGF; Diabetes; Blood flow; SU5416; Permeability **65**, 197

Visceral fat; Low carbohydrate diet; Low calorie diet; Type 2 diabetes mellitus; Obesity **65**, 235

Vitamin C; Diabetes; Lipid; Vitamin E; Magnesium; Zinc **65**, 21

Vitamin E; Diabetes; Lipid; Vitamin C; Magnesium; Zinc **65**, 21

Voluntary running; Adrenomedullation; Insulin action; Euglycemic clamp; Rat **65**, 71

Waist circumference; Type 2 diabetes mellitus; Metabolic syndrome; Obesity; Hypertension; Triglycerides; HDL-cholesterol; Microalbuminuria; Waist-to-hip ratio; Body-mass index **65**, 135

Waist-to-hip ratio; Type 2 diabetes mellitus; Metabolic syndrome; Obesity; Hypertension; Triglycerides; HDL-cholesterol; Microalbuminuria; Waist circumference; Body-mass index **65**, 135

WHO West-Pacific; Metabolic syndrome in Asia; NCEP ATP III **65**, 143

Yemen; Type II Diabetes Mellitus; Impaired glucose tolerance; Metabolic abnormalities; Prevalence and risk factors **65**, 275

Zinc; Diabetes; Lipid; Vitamin C; Vitamin E; Magnesium **65**, 21

